

Headquarters, U.S. Marine Corps

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AVIATION TRAINING AND READINESS MANUAL, VOLUME 9 TACTICAL AIR CONTROL PARTY OFFICER (SHORT TITLE: T&R MANUAL, VOLUME 9)

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Encl: (1) Locator Sheet

1. <u>Purpose</u>. To publish policies, procedures, and standards regarding the training of tactical air control party officers.

- 2. <u>Action</u>. Commanders will ensure that tactical control party personnel training, qualifications, and certifications are accomplished per the instructions and guidance in this manual.
- 3. <u>Recommendations</u>. Recommended changes to the Aviation Training and Readiness Manual, Volume 9 are invited, and will be submitted via the Syllabus Sponsor and the appropriate chain of command to: Commanding General, Training Command (C473), Marine Corps Combat Development Command, 3300 Russell Rd, Quantico, VA 22134-5001.
- 4. <u>Reserve Applicability</u>. This manual is applicable to the Marine Corps Reserve.
- 5. Certification. Reviewed and approved this date.

B. B. KNUTSON,JR.

By direction

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CHAPTER 1

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CHAPTER 1

TACTICAL AIR CONTROL PARTY (TACP) OFFICER

100. <u>INTRODUCTION</u>

The Tactical Air Control Party Officer course is designed to provide trained Forward Air Controllers (FAC's) and Air Officers (AO's) for FMF

and Reserve units.

101. PROGRAM OF INSTRUCTION FOR BASIC TACP OFFICER

<u>WEEKS</u>	COURSE/PHASE	ACTIV	/ITY
1-3	Entry Level School	EWTG	
_	-		
1-3	Combat Capable Training	EWTG	
1-3	Combat Ready Training	EWTG	
1-3	Combat Qualification Training	EWTG	
4-52	Full-Combat Qualification Training	Fleet	Reg/Bat

102. PROGRAM OF INSTRUCTION FOR REFRESHER TACP OFFICER

<u>WEEKS</u>	COURSE/PHASE	ACTIVITY
1	Refresher events	Fleet Reg/Bat
2-52	Full-Combat Qualification Training	Fleet Reg/Bat

110. <u>GROUND/ACADEMIC TRAINING</u>. The mission essential task/skill training for a Tactical Air Control Party Officer (FAC or AO) is conducted at EWTG during a syllabus of academic lectures and practical exercises. Artillery/Naval Surface Fire Support (NSFS) "Calls for Fire" and Close Air Support (CAS) missions are practiced in a simulator. At the conclusion of this stage, the student is considered Combat Capable with 60 percent Combat Readiness Percentage (CRP).

111. COURSES OF INSTRUCTION

COURSEACTIVITYTactical Air Control Party CourseEWTGFire Support Coordination CourseEWTG

112. TRAINING REFERENCES

1. The following source documents should be reviewed prior to applicable field events:

Doctrine for Joint Fire Support (Joint Pub 3-09)

Joint Tactics, Techniques and Procedures for Close Air Support (Joint Pub 3-09.3)

Supporting Arms Observer, Spotter, and Controller (MCWP 3-16.6)

Close Air Support (MCWP 3-23.1)

Military Operations on Urban Terrain (MCWP 3-35.3)

Close Air Support (MCWP 3-16)

Patient Movement (MCWP 4-11.2)

Assault Support (MCWP 3-24)

Tactical Fundamentals of Helicopterborne Operations (MCWP 3-11.4)

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Multi-Service Helicopter Sling Load: Basic Operations Volume I (MCRP 4-11.3E)

Aviation Planning Documents (MCRP 5-11.1A)

MAWTS-1 FAC(A) ASP, FAC(A) & TAC(A) Employment

MAWTS-1 FAC(A) Handbook, Planning and Mission Execution

MAWTS-1 NVD Manual

MAWTS-1 MOUT Manual

120. EVENT TRAINING

1. <u>Combat Capable Training</u>

STAGE	<u>EVENTS</u>	<u>HOURS</u>	PERCENT
Academic Lectures	45	48.0	50.00
Practical Exercises	9	14.5	8.00
Simulator Training	<u> </u>	4.0	2.00
Totals	55	66.5	60.00

2. <u>Combat Ready Training</u>

<u>STAGE</u>	EVENTS	<u>HOURS</u>	PERCENT
Artillery/Mortar "Call for Fire"	1	0.5	2.5
Fixed-wing CAS Permissive Environment	1	0.5	2.5
Fixed-wing CAS Restrictive Environment	1	0.5	2.5
Rotary-wing CAS	1	0.5	2.5
CAS w/ Continuous SEAD	1	0.5	2.5
CAS w/ Interrupted or Non-standard SEAD	<u>1</u>	<u>0.5</u>	2.5
Totals	6	3.0	15.0

3. Combat Qualified Training

STAGE	<u>EVENTS</u>	<u>HOURS</u>	PERCENT
Night Artillery/Mortar "Call for Fire" CAS utilizing battlespace Illumination CAS utilizing NVD and or IR/Laser mark Totals	1	0.5	2.0
	1	0.5	4.0
	<u>1</u>	<u>0.5</u>	<u>4.0</u>
	3	1.5	10.0

4. Full Combat Qualified Training

STAGE	<u>EVENTS</u>	<u>HOURS</u>	PERCENT
Combined Attacks w/Multiple Sections	1	0.5	2.0
PGM CAS	1	0.5	2.0
Simulated CASEVAC	1	2.0	1.0
Day Troop Lift	1	2.0	2.0
Night Troop Lift	1	2.0	2.0
Allied CAS Procedures	1	0.5	1.0
FAC(A) Integration	1	0.5	2.0
Day Urban CAS	1	0.5	1.0
Night Urban CAS	1	0.5	1.0
CAS w/AC-130	<u> </u>	<u>0.5</u>	1.0
Totals	10	9.5	15.0

PHASE TOTALS 74 80.5 100.0

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121. REFRESHER TACP OFFICER

Combat Qualified Training

STAGE	<u>EVENTS</u>	<u>HOURS</u>
Fixed-wing CAS Restrictive Environment	1	0.5
Rotary-wing CAS	1	0.5
CAS utilizing NVD and or IR/Laser mark	1	0.5
Totals	3	1.5

130. EVENT PERFORMANCE REQUIREMENTS

1. General

- a. TACP Officer training begins at the Expeditionary Warfare Training Group (EWTG) and continues in Fleet Marine Force (FMF) units. During Fleet assignment, a TACP Officer will complete the Full Combat Qualification portion of the training syllabus.
- b. During the Full Combat Qualification portion of the training syllabus the TACP Officer does not require direct supervision for the completion of the events. Full Combat Qualification is designated at the discretion of the Commanding Officer once the required syllabus events are completed.
- c. <u>Currency Requirements</u>. TACP Officers shall conduct a minimum of six terminal controls (2 of which must be at night) during a six month period to maintain currency. Terminal controls conducted as a FAC(A) count towards currency requirements.
- d. <u>Refresher Training</u>. TACP Officers who do not maintain currency must complete the following events under the supervision of a Combat Qualified and current TACP Officer:

OPS-202

OPS-203

OPS-302

Upon completion of Refresher training, the TACP Officer is Combat Qualified.

- e. <u>Terminal Control</u>. For the purposes of this document, control of a single CAS aircraft attack that results in the terminal controller issuing a "cleared hot", "continue dry" or "abort" shall be considered one terminal control.
 - f. SIMCAS. Simulated CAS shall be avoided to the maximum

extent possible during training EVENTS.

131. COMBAT CAPABLE PHASE

1. This training will be conducted at Expeditionary Warfare Training Group (EWTG). Specific training events are governed by the latest approved Program of Instruction and are covered under paragraph 120 of this chapter.

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132. COMBAT READY PHASE

- 1. <u>Purpose</u>. To develop proficiency as a TACP Officer. During this stage of the syllabus, the student will request and control artillery and mortar fires and control fixed-wing and rotary-wing aircraft in attacks on targets.
- 2. <u>Requirements</u>. The student will complete the 200 level syllabus with a minimum of ten terminal controls on targets by fixed-wing or rotary-wing aircraft. For exceptions to this requirement, refer to T&R Manual, Vol.1, paragraph 4005.
 - a. Laser employment. The use of a laser designator to mark targets is highly encouraged during training events. At a minimum, a laser mark shall be employed for one training event.
 - b. PGM's. Demonstration of PGM employment is highly encouraged during Combat Ready training.
 - c. FAC(A). Demonstration of FAC(A) coordination with the TACP is highly encouraged during Combat Ready training.
 - d. Live ordnance. The employment of live ordnance enhances Combat Ready training and shall be used to the maximum extent possible.
 - e. MACCS integration. A JTAR shall be used to request Close Air Support at a minimum of one mission during Combat Ready training.
- 3. Mission oriented training events

OPS-200 0.5

Goal. Conduct artillery or mortar "calls for fire".

<u>Requirement</u>. Conduct two adjust fire missions with an indirect fire asset. Use grid, polar, or shift from a known point method of target location.

<u>Mission Performance Standards</u>. Within three rounds adjust fire to within 100 meters of intended target.

Prerequisite. Completion of Combat Capable Training.

External Syllabus Support. One (1) firing unit of artillery or mortars.

Ordnance. Minimum of 12 rounds required.

<u>OPS-201</u> <u>0.5</u>

<u>Goal</u>. Control fixed-wing aircraft attacks in a permissive environment on marked or unmarked targets.

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Requirement. Control a CAS mission with fixed-wing aircraft in a permissive threat environment. Artillery or mortar rounds for marking will be used. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of fixed-wing aircraft on an unmarked or marked target. Provide timely corrections and Bomb damage Assessment (BDA).

Prerequisite. Completion of Combat Capable Training.

External Syllabus Support. One firing unit of artillery or mortars. One section of fixed-wing aircraft.

Ordnance. Minimum of two Mk 80 series bombs or equivalent. Two indirect fire marking rounds (WP, RP, or Illum).

<u>OPS-202</u> <u>0.5</u> <u>R</u>

<u>Goal</u>. Control a section of fixed-wing aircraft on a marked target in a restrictive threat environment.

<u>Requirement</u>. Control a CAS mission with fixed-wing aircraft in a restrictive threat environment. Artillery or mortar rounds for marking will be used. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of fixed-wing aircraft on a marked or unmarked target. Provide timely corrections and Bomb Damage Assessment (BDA).

Prerequisite. Completion of Combat Capable Training.

<u>External Syllabus Support</u>. One firing unit of artillery or mortars. One section of fixed-wing aircraft.

Ordnance. Minimum of two Mk 80 series bombs or

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OPS-203 0.5 R

<u>Goal</u>. Control rotary-wing aircraft attacks on a marked target.

<u>Requirement</u>. Control a CAS mission with a section of rotary-wing aircraft on a target marked by artillery, mortars or laser as required for PGM. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of rotary wing aircraft on a marked or unmarked target. Provide timely corrections and BDA. Two attacks required for completion.

External Syllabus Support. One firing unit of artillery
or mortars. One section of fixed-wing aircraft.

Ordnance. Two rockets or a PGM and 100 rounds. Two indirect fire marking rounds (WP, RP, or Illum).

OPS-204 0.5

<u>Goal</u>. Control restrictive threat attacks on a marked target while employing continuous Suppression of Enemy Air Defense (SEAD) fires.

Requirement. Control a restrictive threat CAS mission with a section of fixed-wing or rotary-wing aircraft on a target marked by artillery, mortars, or laser. Coordinate continuous SEAD with artillery and or mortars. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of fixed-wing or rotary wing aircraft on a marked or unmarked target. Provide timely corrections and BDA.

Prerequisite. OPS-202 or 203.

<u>External Syllabus Support</u>. One firing unit of artillery and or mortars. One section of fixed-wing or rotary wing aircraft.

Ordnance. Fixed-wing: a minimum of two Mk 80 series bombs or equivalent. Rotary-wing: two rockets or a PGM and 100 rounds. Two indirect fire marking rounds (WP,

RP, or Illum) and five HE Suppression rounds.

OPS-205 0.5

<u>Goal</u>. Control restrictive threat attacks on a marked target while employing interrupted or non-standard Suppression of Enemy Air Defense (SEAD) fires.

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Requirement. Control a restrictive threat CAS mission with a section of fixed-wing or rotary-wing aircraft on a target marked by artillery, mortars, or laser. Coordinate interrupted or non-standard SEAD with artillery and or mortars. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of fixed-wing or rotary wing aircraft on a marked or unmarked target. Provide timely corrections and BDA.

Prerequisite. OPS-202 or 203.

<u>External Syllabus Support</u>. One firing unit of artillery and or mortars. One section of fixed-wing or rotary wing aircraft.

<u>Ordnance</u>. Fixed-wing: a minimum of two Mk 80 series bombs or equivalent. Rotary-wing: two rockets or a PGM and 100 rounds. Two indirect fire marking rounds (WP, RP, or Illum) and four HE Suppression rounds.

133. COMBAT QUALIFIED PHASE

- 1. <u>Purpose</u>. To develop the night proficiency of a TACP Officer. During this stage of the syllabus, the TACP Officer will request and control artillery or mortar fires and control fixed-wing or rotary-wing aircraft at night.
- 2. <u>Requirements</u>. The TACP Officer will control attacks by fixed-wing or rotary-wing aircraft at night. The student will complete the 300 level syllabus with a minimum of four terminal controls on targets by fixed-wing or rotary-wing aircraft. For exceptions to this requirement, refer to T&R Manual, Vol. 1, paragraph 4005.
- 3. <u>Syllabus Designations</u>. Upon successful completion of the Combat Qualified stage of the syllabus, the student will have accumulated fourteen total controls and is qualified to control both fixed-wing and rotary-wing CAS. Naval Aviators and Naval Flight Officers who complete this stage of the syllabus will be assigned the secondary MOS of 7502.

4. Mission oriented training events

<u>OPS-300</u> <u>0.5</u> <u>N</u>

<u>Goal</u>. Control artillery or mortar "call for fire" at night.

Requirement. Control one coordinated illumination mission at night.

<u>Mission Performance Standards</u>. Adequately illuminate the target in order to adjust a mark to within 300 meters of the target.

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Prerequisite. OPS-200.

External Syllabus Support. One firing unit of artillery
or mortars.

Ordnance. Minimum of one mark (WP, RP), two HE, and six illumination rounds required.

<u>OPS-301</u> <u>0.5</u> <u>N</u>

<u>Goal</u>. Control a CAS mission at night with a section of fixed-wing or rotary-wing aircraft using battlespace illumination.

Requirement. Control a CAS mission with fixed-wing or rotary-wing aircraft at night in conjunction with target illumination. The target will be marked by artillery, mortars, or laser. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of fixed-wing or rotary wing aircraft at night utilizing illumination on a marked or unmarked target. Provide timely corrections and BDA.

Prerequisite. OPS-202 or 203.

External Syllabus Support. One firing unit of artillery
or mortars. One section of fixed-wing or rotary-wing
aircraft.

Ordnance. Fixed-wing a minimum of two Mk 80 series bombs or equivalent. Rotary-wing two rockets or a PGM and 100 rounds. Minimum of one mark (WP, RP), and two illumination rounds required.

<u>OPS-302</u> <u>0.5</u> <u>R,N</u>

<u>Goal</u>. Control a CAS mission at night with a section of fixed-wing or rotary-wing aircraft utilizing night vision devices (NVD) and or IR/Laser marking devices.

Requirement. Control a CAS mission with fixed-wing or rotary-wing aircraft at night while utilizing NVD's. The target will be marked by artillery, mortars, and or IR/Laser marking devices. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of fixed-wing or rotary wing aircraft at night utilizing night vision devices on a marked or unmarked target. Provide timely corrections and BDA.

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Prerequisite. OPS-202 or 203.

External Syllabus Support. One firing unit of artillery or mortars. One section of fixed-wing or rotary-wing aircraft.

 $\underline{\text{Ordnance}}$. Fixed-wing a minimum of two Mk 80 series bombs or equivalent. Rotary-wing two rockets or a PGM and 100 rounds. Minimum of one mark (WP, RP) as required.

134. FULL COMBAT OUALIFICATION PHASE

- 1. <u>Purpose</u>. To develop proficiency in the employment of assault support aircraft and advanced CAS techniques.
- 2. <u>Requirements</u>. The TACP Officer will control the delivery of precision guided munitions (PGM's), practice allied CAS procedures, employ assault support aircraft, integrate FAC(A) aircraft, and control CAS in an urban environment.

3. Mission oriented training events

<u>OPS-400</u> <u>0.5</u> (N)

 $\underline{\text{Goal}}\,.$ Control combined attacks by multiple sections in a target area.

<u>Requirement</u>. Control multiple sections of CAS aircraft in a combined attack. Coordinate SEAD as appropriate. Four terminal controls required for completion.

 $\underline{\text{Mission Performance Standards}}$. Using doctrinal control procedures, control multiple sections of CAS aircraft on a marked or unmarked target.

Prerequisite. Completion of Combat Ready Training.

<u>External Syllabus Support</u>. One firing unit of artillery and or mortars as required. Multiple sections of CAS aircraft.

Ordnance. Fixed-wing require a minimum of two Mk 80 series bombs or equivalent per section. Rotary-wing require two rockets or a PGM, and 100 rounds per section. Minimum of one mark (WP, RP), and two illumination rounds as required.

OPS-401 0.5

Goal. Control delivery of PGM's on a marked target.

<u>Requirement</u>. Control one CAS mission with fixed-wing or rotary-wing aircraft on a target. Recommended two simulated attacks prior to PGM delivery. One terminal control is required for completion.

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<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a fixed-wing or rotary-wing aircraft conducting a PGM attack on a marked or unmarked target.

Prerequisites. Completion of Combat Capable Training.

External Syllabus Support. One firing unit of artillery or mortars, as required. One fixed-wing or rotary-wing attack aircraft.

 $\underline{\text{Ordnance}}.$ One PGM. One mark (WP, RP, illumination), as required.

<u>OPS-402</u> <u>2.0</u> (N)

Goal. Request and control a simulated CASEVAC mission.

Requirement. Construct and transmit a CASEVAC request to the DASC or appropriate agency. Coordinate Landing Zone (LZ) preparation and supervise evacuation of the simulated CASEVAC personnel.

<u>Mission Performance Standards</u>. Using doctrinal request and control procedures, successfully coordinate an

assault support aircraft on a CASEVAC mission.

Prerequisites. None.

External Syllabus Support. DASC or appropriate agency. One assault support aircraft.

OPS-403 2.0

<u>Goal</u>. Request and control a platoon or company sized troop lift.

Requirement. Select a suitable LZ. Construct and transmit an Assault Support Request (ASR) to the DASC or appropriate agency. Control the LZ for tactical pickup.

<u>Mission Performance Standards</u>. Using doctrinal request and control procedures, successfully coordinate an assault support aircraft on a troop lift mission.

Prerequisite. Completion of Combat Capable Training.

External Syllabus Support. DASC or appropriate agency. Three assault support aircraft.

<u>OPS-404</u> <u>2.0</u> <u>N</u>

<u>Goal</u>. Request and control a night platoon or company sized troop lift.

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Requirement. Select a suitable LZ. Construct and transmit an Assault Support Request (ASR) to the DASC or appropriate agency. Control the LZ for tactical pickup.

<u>Mission Performance Standards</u>. Using doctrinal request and control procedures, successfully coordinate an assault support aircraft on a troop lift mission at night.

Prerequisites. OPS-403.

External Syllabus Support. DASC or appropriate agency.
Three assault support aircraft.

<u>OPS-405</u> <u>0.5</u> (N)

<u>Goal</u>. Control CAS attacks on a target utilizing Allied CAS procedures specified in Allied Tactical Publication 63 (Tactics, Techniques and Procedures for Close Air Support Operations)(ATP-63).

<u>Requirement</u>. Control a mission with allied CAS aircraft. Use allied CAS procedures to construct CAS briefings and target attacks. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using allied control procedures, control a section of CAS aircraft on a marked or unmarked target.

Prerequisites. Completion of Combat Qualified Training.

External Syllabus Support. One firing unit of artillery
or mortars as appropriate. One section of CAS aircraft.

<u>Ordnance</u>. Fixed-wing a minimum of two Mk 80 series bombs or equivalent. Rotary-wing two rockets or a PGM and 100 rounds. Two indirect fire marking rounds (WP, RP, or Illum) as appropriate.

<u>OPS-406</u> <u>0.5</u> (N)

Goal. FAC(A) Integration.

Requirement. Employ FAC(A) as an extension of the TACP for the control of CAS missions.

<u>Mission Performance Standards</u>. Successfully integrate a FAC(A) using doctrinal procedures to attack a target with a section of CAS aircraft.

Prerequisites. Completion of Combat Qualified Training.

<u>External Syllabus Support</u>. One firing unit of artillery or mortars as appropriate. One section of CAS aircraft and one FAC(A) aircraft.

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<u>Ordnance</u>. Fixed-wing a minimum of two Mk 80 series bombs or equivalent. Rotary-wing two rockets or a PGM and 100 rounds. Two FAC(A) marking rounds or two indirect fire marking rounds (WP, RP, or Illum) as appropriate.

<u>OPS-407</u> <u>0.5</u>

 $\underline{\text{Goal}}$. Control a day Urban CAS mission with a section of CAS aircraft.

Requirement. Control a CAS mission with a section of CAS aircraft on a marked or unmarked target in an urban

environment. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of CAS aircraft on a marked or unmarked target in an urban environment. Provide timely corrections and BDA.

Prerequisites. Completion of Combat Ready Training.

External Syllabus Support. One firing unit of artillery
or mortars as appropriate. One section of CAS aircraft.

Ordnance. As required.

<u>OPS-408</u> <u>0.5</u> <u>N</u>

 $\underline{\text{Goal}}$. Control a night Urban CAS mission with a section of CAS aircraft.

Requirement. Control a night Urban CAS mission with a section of CAS aircraft on an appropriately marked target. Utilize NVD's as appropriate. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control a section of CAS aircraft in a night Urban CAS environment. Provide timely corrections and BDA.

<u>Prerequisites</u>. Completion of Combat Qualified Training and OPS 407.

External Syllabus Support. One firing unit of artillery
or mortars as appropriate. One section of CAS aircraft.

Ordnance. As required.

<u>OPS-409</u> <u>0.5</u> (N)

Goal. Control a CAS mission with an AC-130.

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Requirement. Control a day or night CAS mission with a AC-130 aircraft on a target utilizing the AC-130 "Call for Fire" as per MCWP 3-23.1 or JCAS 3-09.1. Two terminal controls required for completion.

<u>Mission Performance Standards</u>. Using doctrinal control procedures, control an AC-130 aircraft. Provide timely corrections and BDA.

Prerequisites. Completion of Combat Qualified Training.

External Syllabus Support. Marking devices as required.
One AC-130 aircraft.

Ordnance. As required.

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160. Ordnance Requirements. Ordnance requirements are accounted for in the NCEA's of aviation and indirect fire supporting arms agencies.

	MK 80 SERIES OR	ROCKETS	PGM	ROUNDS	HE	ORD AS	IND:	RECT FI	RE MARK	ING
OPS	EQUIVALENT				İ	REQ	WP	RP	ILLUM	ANY
200	•				12			-		
201	2							-		2
202	2									2
203		2(1)	1(2)	100						2
204	2 (*)	2(#,1)	1(#,2)	100 (#)	5	1				2
205	2 (*)	2(#,1)	1(#,2)	100 (#)	4					2
300					2		1(3)		6	
301	2 (*)	2 (#,1)	1(#,2)	100 (#)			1(3)		2	
302	2 (*)	2(#,1)	1(#,2)	100 (#)		<u> </u>	1(3)			
400	2 (*)	2 (#,1)	1(#,2)	100(#)			1(3)		2	
401			1	_	1		1(3)			1
405	2(*)	2(#,1)	1(#,2)	100 (#)	1					2
406	2 (*)	2 (#,1)	1(#,2)	100(#)						2(4)
407					.5	х				
408						х				
409						х				
TOTAL	18	16	9	800	23	N/A	5		10	15

(*) FIXED-WING REQUIREMENT

(#) ROTARY-WING REQUIREMENT

- (1) MAY SUBSTITUTE A PGM
- (2) MAY SUBSTITUTE 2 ROCKETS
- (3) MAY SUBSTITUTE RP
- (4) MAY SUBSTITUTE FAC(A) MARKING ROUNDS

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T&R MANUAL VOLUME 9

AGENCY: TACP MOS:7502 POSITION: OFFICER SYLLABUS REFLY

STAGE	EVENT	HOURS	CRP	INTERVAL	Т	R	REMARKS
COMBAT	READY TRAIN	ITNG					
COMBIN		1110					
OPS	200	0.5	2.5	12	x		
OPS	201	0.5	2.5	12	х		
OPS	202	0.5	2.5	12	х	x	
OPS	203	0.5	2.5	12	х	x	
OPS	204	0.5	2.5	12	х		
OPS	205	0.5	2.5	12	х		
COMBAT	QUALIFICATI	ON TRAINING					
OPS	300	0.5	2.0	12	x		N
OPS	301	0.5	4.0	12	х		N
OPS	302	0.5	4.0	12	x	X	N
FULL C	OMBAT QUALIF	CICATION TRAINING	1				
OPS	400	0.5	2.0	12	x		(N)
OPS	401	0.5	2.0	12	х		
OPS	402	2.0	1.0	12	х		(N)
OPS	403	2.0	2.0	12	х		
OPS	404	2.0	2.0	12	х		N
OPS	405	0.5	1.0	12	х		(N)
OPS	406	0.5	2.0	12	x		(N)
OPS	407	0.5	1.0	12	x		
OPS	408	0.5	1.0	12	x		N
OPS	409	0.5	1.0	12	х		(N)

Figure 1-1. TACP OFFICER REFLY INTERVAL, COMBAT READINESS PERCENTAGE (CRP)

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T&R MANUAL VOLUME 9

MOS: TACP OFFICER EVENT UPDATE CHAINING

EVENT	EVENTS UPDATED					
200						
201						
202						
202						
204	203, 202	, 201				
205	204, 203	, 202,	201			
300	200					
301	203, 202	, 201				
302	301, 203	, 202,	201			
400	205, 204	, 203,	202,	201		
400(N)	302, 301	, 205,	204,	203,	202,	201
401	203, 202	, 201				

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401(N) 302, 301, 203, 202, 201

402

403

404 403

405

406 203, 202, 201

406(N) 302, 301, 203, 202, 201

407 203, 202, 201

408 407, 302, 301, 203, 202, 201

409
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Figure 1-2. TACP OFFICER EVENT UPDATE CHAINING

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